

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Prasad RAM, et al.

Serial No.: 10/775,383

Filed: February 10, 2004

For: DYNAMIC SOFTWARE
COMPOSITION IN A
COMPONENT-BASED SOFTWARE
SYSTEM

) **Customer No.:** 29000
)

) **Confirmation No.:** 9903
)

) **Group Art Unit:** 2161
)

) **Examiner:** Not yet assigned
)

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

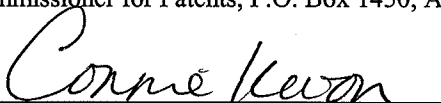
Pursuant to 37 CFR §§ 1.97 and 1.98, this Information Disclosure Statement is submitted for the purpose of bringing to the attention of the Office the items listed in the accompanying Form PTO-1449. Copies of the listed items, except for U.S. patents and U.S. patent application publications, are provided for the convenience of the Examiner. The Examiner is requested to consider and make these items of information of official record in the Application.

The items identified in this Information Disclosure Statement (IDS) may or may not be "material" pursuant to 37 CFR §1.56 and the submission thereof by Applicants shall not be construed as an admission that any such patent, publication or other information referred to

CERTIFICATE OF TRANSMISSION

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being transmitted via electronic filing (EFS-Web) on the date shown below to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 5, 2007
Date of Transmission



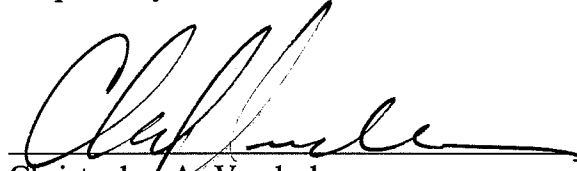
Connie Kwon

therein, or any combination thereof, is material or considered to be material (37 CFR §1.97(h)) or even qualifies as "prior art" under 35 USC §102 or §103 with respect to this invention unless specifically designated by Applicant as such.

Furthermore, the submission of the above listed items is not to be construed as a representation that an exhaustive search, or any search, has been made, or that additional information material to the examination of this Application does not exist.

This IDS is believed to be timely in that it is being submitted under 37 CFR §1.97(b)(3), that is, before the first Office Action on the merits. Thus, no petition or fee is required. However, if the undersigned representative of Applicant is in error in this regard, then the Examiner is requested to consider this IDS as filed under §1.97(c) and is further authorized to charge any fee required by its filing to Deposit Account No. 09-0946.

Respectfully Submitted,



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Dated: July 5, 2007

FORM PTO-1449 LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 157657-0004	SERIAL NO. 10/775,383
	APPLICANT: Prasad RAM, et al.	
	FILING DATE: February 10, 2004	GROUP: 2161

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
		7,010,521	3/2006	Hinshaw et al.	707	13	-----
		7,107,255	9/2006	Kiernan et al.	707	2	-----
		2001/0051949	12/2001	Carey et al.	707	102.00R	-----
		2003/0084025	5/2003	Zuzarte	707	2	-----
		2002/0073080	6/2002	Lipkin	707	3	-----
		2003/0093410	5/2003	Couch et al.	707	3	-----

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
EXAMINER INITIAL		
	AA	Kabra et al., "Efficient Mid-Query Re-Optimization of Sub-Optimal Query Execution Plans" June 1998, ACM Press, Volume 27, Issue 2, Pages: 106-117

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant	